

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	879	(717/101-103,105,168,170,174,176,177).CCLS.	USPAT	OR	OFF	2005/07/06 16:26
L2	2744	(707/2,203).CCLS.	USPAT	OR	OFF	2005/07/06 10:36
L3	6492	(709/201-203,218,222,223).CCLS.	USPAT	OR	OFF	2005/07/06 10:39
L4	9709	11 or 12 or 13	USPAT	OR	ON	2005/07/06 10:39
L5	10	(service and (registry or broker or directory) and(taxonomy or category or classification)).ab.	USPAT	OR	ON	2005/07/06 10:41
L6	1	14 and 15	USPAT	OR	ON	2005/07/06 10:40
L7	293	((integrat\$5 or aggregat\$5) and service and interface).ab.	USPAT	OR	ON	2005/07/06 10:44
L8	28	14 and 17	USPAT	OR	ON	2005/07/06 10:49
L12	3077	((service or application) near3 (develop\$4 or creat\$3 or generat\$3)).ab.	USPAT	OR	ON	2005/07/06 10:50
L13	237	14 and 112	USPAT	OR	ON	2005/07/06 10:50
L14	107	((service or application) near3 (develop\$4 or creat\$3 or generat\$3) and (aggregat\$5 or collect\$3)).ab.	USPAT	OR	ON	2005/07/06 10:54
L15	23	((service or application) near3 (develop\$4 or creat\$3 or generat\$3) and (aggregat\$5 or collect\$3) and (interface or gui or tool or composition or portal)).ab.	USPAT	OR	ON	2005/07/06 12:09
L16	104	("5819092").URPN.	USPAT	OR	ON	2005/07/06 11:13
L17	0	("6594819").URPN.	USPAT	OR	ON	2005/07/06 11:54

L18	42	("4485440" "4791565" "4999806" "5047919" "5083309" "5231566" "5291596" "5386369" "5388211" "5416840" "5475585" "5497479" "5499340" "5528490" "5583993" "5590056" "5613089" "5649187" "5666493" "5680615" "5740439" "5754761" "5754782" "5758110" "5761651" "5765143" "5771354" "5790664" "5790847" "5819092" "5845065" "5862377" "5870717" "5894571" "5913032" "5936860" "5987376" "6108703" "6145001" "6189138" "6223177" "6321252").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2005/07/06 11:54
L19	2924	((develop\$4 or programming or composition) near2 (application or service)).ab.	USPAT	OR	ON	2005/07/06 12:10
L20	116	14 and 119	USPAT	OR	ON	2005/07/06 12:10
L21	52	((develop\$4 or programming or composition) near2 (application or service) and framework).ab.	USPAT	OR	ON	2005/07/06 12:11
L22	13	14 and 121	USPAT	OR	ON	2005/07/06 12:10
L23	4	((develop\$4 or programming or composition) adj2 (tool) and (service or application) and framework).ab.	USPAT	OR	ON	2005/07/06 16:21
L24	18	((develop\$4 or programming or composition) adj2 (tool) and (service or application) and framework).ab.	US-PGPUB ; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 13:59

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L25	205	(develop\$4 or programming or composition) adj2 (tool) same (old or new) near5 (service or application)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:02
L26	6869	interface adj specification	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:00
L27	9	l25 and l26	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:00
L28	258	(develop\$4 or programming or composition) near2 (tool) same (old or new) near5 (service or application)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:03
L29	11	(develop\$4 or programming or composition) near2 (tool) same (aggregat\$3) near5 (service or application)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:05
L30	66	(definition or specification or description or schema) same (prox\$8 or gateway) same interface same (application or service) same framework	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:06
L31	17	(definition or specification or description or schema) same (prox\$8 or gateway) same interface same (application or service) same framework same distributed	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:08
L33	223	(definition or specification or description or schema) near3 (proxy\$3 or gateway or interface) same (application or service) near5 distributed	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:10
L35	41304	(application or service) same (registry or catalog or directory)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:11

L36	118	I33 and I35	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 15:03
L37	14430	(application or service) same (registry or catalog or directory) same (search\$3 or locat\$3 or scan\$5 or look\$3)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:11
L38	72	I36 and I37	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 14:11
L39	0	("6792605").URPN.	USPAT	OR	ON	2005/07/06 14:17
L40	27	("5949998").URPN.	USPAT	OR	ON	2005/07/06 15:02
L43	10	I36 and (wsdl or uddi)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 15:04
L44	10	I25 and (wsdl or uddi)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 15:54
L46	1	("20040117759").PN.	US-PGPUB ; USPAT	OR	OFF	2005/07/06 15:07
L47	373	(wsdl same uddi)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 15:54
L48	16	I47 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 15:57
L49	41	deployment adj interface	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 15:57

L50	13	149 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:11
L51	24	enterprise adj java adj beans same proxy	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:11
L52	322	home adj interface	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:11
L53	135	home adj interface same service	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:11
L54	79	153 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:24
L55	16	154 and (soap or xml or uddi or wsdl)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:21
L56	10	((develop\$4 or programming or composition) adj2 (tool)) same (soap or xml or uddi or wsdl) same (image or representation or icon or deployment) near2 (service or object or component or module)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:23
L57	151	((develop\$4 or programming or composition) adj2 (tool)) same (image or representation or icon or graphic) near2 (service or object or component or module)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:24
L58	106	157 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:34

L59	10	((develop\$4 or programming or composition) adj2 (tool)) same (image or representation or icon or graphic) near2 (service or object or component or module) same document	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:31
L64	156	((develop\$4 or programming or composition) adj2 (tool)) same (represent\$5 or proxy or proxying) near2 (service or object or component or module)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:32
L65	552	((develop\$4 or programming or composition) adj2 (tool)) same (represent\$5 or proxy or proxying) same (service or object or component or module)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:34
L66	14	l65 and wsdl	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:33
L67	82	l64 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:34
L68	313	l65 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:35
L69	29	((develop\$4 or programming or composition) adj2 (tool)) same (represent\$5 or proxy or proxying) same (service or object or component or module) same (xml or xsl or soap or uddi or ebxml)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:36
L70	6	l69 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:36
L71	23	((develop\$4 or programming or composition) adj2 (tool)) same (represent\$5 or proxy or proxying) same (interface near2 (specification or description or definition))	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:39

L72	13	171 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:39
L73	68	((develop\$4 or programming or composition) adj2 (tool)) same (represent\$5 or proxy or proxying) and description adj language	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:39
L74	28	173 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:41
L75	41	173 and ((creat\$3 or develop\$5 or new) near5 (service or application))	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:40
L77	15	175 and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 16:41

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S80	1	("6564251").PN.	USPAT	OR	OFF	2005/07/05 11:32
S81	10	((("6,327,628") or ("20010007976") or ("5715453") or ("6643650") or ("6851088") or ("6829630") or ("20020059526") or ("6516349") or ("20030005090") or ("20020046301"))).PN.	US-PGPUB ; USPAT	OR	OFF	2005/07/05 11:47
S84	23	S82 and S83	USPAT	OR	ON	2005/07/05 11:49
S83	4042	((709/201,222) or (345/440) or (707/2)).CCLS.	USPAT	OR	OFF	2005/07/05 11:49
S88	5	S86 and S87	USPAT	OR	ON	2005/07/05 11:59
S87	4137	(709/201-203).CCLS.	USPAT	OR	OFF	2005/07/05 11:59
S82	1392	((integrat\$5 or aggregat\$5) and service).ab.	USPAT	OR	ON	2005/07/05 12:00
S90	146	S82 and S89	USPAT	OR	ON	2005/07/05 12:01
S89	6408	service near5 (directory or registry or registered)	USPAT	OR	ON	2005/07/05 12:01
S94	25	S92 and S93	USPAT	OR	ON	2005/07/05 12:03
S93	4816	new adj service	USPAT	OR	ON	2005/07/05 12:03
S92	65	S89 and S91	USPAT	OR	ON	2005/07/05 12:03
S96	26	(web adj service).ab.	USPAT	OR	ON	2005/07/05 12:08
S95	13	("6560633").URPN.	USPAT	OR	ON	2005/07/05 12:08
S99	5	(application adj portal).ab.	US-PGPUB	OR	ON	2005/07/05 14:00
S98	0	(application adj portal).ab.	USPAT	OR	ON	2005/07/05 14:00
S97	36	application adj portal	USPAT	OR	ON	2005/07/05 14:04
S100	30	portal adj application	USPAT	OR	ON	2005/07/05 14:32

S101	127	717/105	USPAT	OR	ON	2005/07/05 15:24
S104	3470	S101 or S102 or S103	USPAT	OR	ON	2005/07/05 15:25
S105	9	S91 and S104	USPAT	OR	ON	2005/07/05 15:26
S85	2	((integrat\$5 or aggregat\$5) near5 service and visual).ab.	USPAT	OR	ON	2005/07/05 15:26
S107	605	S91 and S106	USPAT	OR	ON	2005/07/05 15:28
S106	13918	(integrat\$5 or aggregat\$5) near5 service	USPAT	OR	ON	2005/07/05 15:28
S91	605	((integrat\$5 or aggregat\$5) near5 service).ab.	USPAT	OR	ON	2005/07/05 15:28
S109	136	S107 and S108	USPAT	OR	ON	2005/07/05 15:29
S108	66052	interface same represent\$6	USPAT	OR	ON	2005/07/05 15:29
S110	144353	(prox\$5 or intermedia\$5) same (service or function\$5 or interface)	USPAT	OR	ON	2005/07/05 15:30
S111	42	S109 and S110	USPAT	OR	ON	2005/07/05 15:31
S113	104	visual adj studio	USPAT	OR	ON	2005/07/05 16:04
S114	16	visual adj studio same interface	USPAT	OR	ON	2005/07/05 16:09
S115	389	(application or service) near5 develop\$8 same framework and (integrat\$5 or aggregat\$5 or broker) near5 (application or service)	USPAT	OR	ON	2005/07/05 16:29
S116	362	(application or service) near5 develop\$8 same framework and (integrat\$5 or aggregat\$5) near5 (application or service)	USPAT	OR	ON	2005/07/05 16:33
S119	65	((creat\$3 or develop\$6) with (web adj (services or applications))).ab.	US-PGPUB ; USPAT	OR	ON	2005/07/05 16:34
S118	3	((creat\$3 or develop\$6) with (web adj (services or applications))).ab.	USPAT	OR	ON	2005/07/05 16:34
S120	17	S119 and @ad<"20010919"	US-PGPUB ; USPAT	OR	ON	2005/07/05 16:35

S124	135	S123 and @ad<"20010919"	USPAT	OR	ON	2005/07/05 16:39
S123	144	S106 and S117	USPAT	OR	ON	2005/07/05 16:39
S121	6	S107 and S116	USPAT	OR	ON	2005/07/05 16:39
S117	420	(creat\$3 or develop\$6) with (web adj (services or applications))	USPAT	OR	ON	2005/07/05 16:39
S112	42	S111 and @ad<"20010919"	USPAT	OR	ON	2005/07/05 16:39
S103	2744	(707/2,203).CCLS.	USPAT	OR	OFF	2005/07/06 10:35
S102	716	(717/101-103,105,170,174,176, 177).CCLS.	USPAT	OR	OFF	2005/07/06 10:35
S28	285	service near6 (registry or broker or directory) same (taxonomy or category or classification) and @ad<"20010919"	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/06 10:39
S86	134	((integrat\$5 or aggregat\$5) near5 service and interface).ab.	USPAT	OR	ON	2005/07/06 10:43